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## ATTORNEY'S DOCKET NUMBER: 26462U

U.S. DEPARTMENT OF COMMERCE	, PATENT AND TRADEMARK OFFICE	DATE: 03 FEBRUARY 2005 (03.02.2005)					
TRANSMITTAL LETTER TO THE U	NITED STATES DESIGNATED/ELECTED ,	Not Y Assed 523 TH					
OFFICE (DO/EO/US) CONCERN	VING A FILING UNDER 35 U.S.C. 371	Not Y Asserted 3 C 9					
INTERNATIONAL APPLICATION	INTERNATIONAL FILING DA	PRIORITY DATE CLAIMED:					
NUMBER: PCT/EP2003/008724	06 AUGUST 2003 (06.08.2003)	10 AUGUST 2002 (10.08.2002) EP					
TITLE OF INVENTION: PIPERIDINE	-PYRIDAZONES AND PHTHALAZONES AS PI	DE4 INHIBITORS					
APPLICANT(S) FOR DO/EO/US: Jan C	eert STERK						
Applicant hereby submits to the Unites St	tates Designated/Elected Office (DO/EO/US) the fol	llowing items and other information:					
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
	EQUENT submission of items concerning a filing un						
3 This express request to begin (21) indicated below.	national examination procedures (35 USC 371(f)	The submission must include items(5), (6), (9) and					
4. X The US has been elected (Art	icle31).						
5. X A copy of the International Ap	oplication as filed (35 U.S.C. 371(c)(2)):						
a. X is transmitted herewith (required only if not transmitted by the International Bureau).							
b has been communicated by the International Bureau.							
c is not required, as	s the application was filed in the United States Received	ving Office (RO/US)					
6 A English translation of the International Application as filed (35 U.S.C. 371(c)(2).							
	the International Application under PCT Article 19						
_	o (required only if not transmitted by the Internation	nal Bureau).					
	inicated by the International Bureau.						
_	de; however, the time limit for making such amenda	ments has NOT expired.					
d. X have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X An oath or declaration of the in-	ventor(s) (35 U.S.C. 371(c)(4)).  International Preliminary Examination Report unde	DCT Asticle 24 (25 H C C 271/e)(5))					
10 A translation of the annexes to the	: International Preniminary Examination Report unde	er PC1 Article 36 (33 U.S.C. 371(c)(3)).					
ITEMS 11 to 20 BELOW CONCERN	OTHER DOCUMENT(S) OR INFORMATION I	NCLUDED:					
11 An Information Disclosure St	atement under 37 CFR 1.97 and 1.98.						
12 An assignment document for	recording. A separate cover sheet in compliance with	th 37 CFR 3.28 and 3.31 is included.					
13. X A FIRST preliminary amend	ment.						
14 A SECOND or SUBSEQUE	NT preliminary amendment						
15 A substitute specification.							
16 A change of power of attorne	y and/or address letter.						
17 A computer-readable form of	the sequence listing in accordance with PCT Rule 1	3ter2 and 35 USC 1821 - 1825					
	ed international application under 35 USC 154(d)(4)						
	language translation of the international application	under 35 USC 154(d)(4)					
20. X Other items or information:							
•		LETTER TO U.S. DESIGNATED/ELECTED OFFICE					
		IAL PUBLICATION NUMBER: WO 2004/017974 A1,  4), WITH INTERNATIONAL SEARCH REPORT					
	The state of the s	SHEET CONTAINING THE ABSTRACT, 41 PAGES					
, , , , , , , , , , , , , , , , , , , ,		RY AMENDMENT WITH APPENDIX A AND B TO					
		INVENTOR'S DECLARATION; PCT/IPEA/409					
		ARD FOR EARLY NOTIFICATION OF SERIAL					
NUMBER.	MINICI DAMMINITON REPORT, TOSTCA	LED TON ENGLISHED HOTH CONTION OF SEIGHE					
HOMBER.							



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7751 NAT - 37 - 4*	U.S. APPLICATION NUMBER: INTERNATIONAL APPLICATION NUMBER: PCT/EP2003/008724			DATE: 03 FEBRUARY 2005 (03.02.2005)		
17. X The following fees are submitted:					ULATIONS	PTO USE ONLY
Basic National Fee (37 CFR 1.492(a)(1)-(5): (to include Basic National Stage Fee, National Stage Search Fee, and National Stage Examination Fee)				\$ 1,000	0.00	
International preliminary examination fee paid to USPTO (37 CFR 1.482)\$750.00						
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))						
Neither international pre (37 CFR 1.482) nor into (37 CFR 1.445(a)(2)) pa	ernational search fee					
International preliminary examination fee (37 CFR 1.482) and all claims satisfied provisions						
of PCT Article 33(2)-(4) IPEA-U.S				\$ 1,6	000.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$	0.00		
CLAIMS	NUMBER: FILED	NUMBER: EXTRA	RATE			
TOTAL	31-20=	11	X \$ 50.00	\$	550.00	
INDEPENDENT	4-3=	1	X \$ 200.00	\$	200.00	
Multiple dependent claims(s) (if applicable) + \$360.00				\$	0.00	
TOTAL OF ABOVE CALCULATIONS =				\$	1,750.00	
Reduction by 2 for asserting small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).				\$	0.00	
SUBTOTAL =				\$	1,750.00	
Processing fee of \$130.00 for furnishing the English translation later than2030 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$	0.00	
TOTAL NATIONAL FEE =				\$	1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).  \$40.00 per property +				\$	0.00	
TOTAL FEES ENCLOSED =				\$	1,750.00	
				Amoun		_
					refunded charged	\$ \$

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INTERNATIONAL APPLICATION NUMBER:

PCT/EP2003/008724

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DATE: 03 FEBRUARY 2005 (03.02.2005)

- a. X One check in the amount of \$1.750.00 to cover the above fees is enclosed.
- b. \_\_\_ Please charge my Deposit Account Number: 14-0112 in the amount of \$\_\_\_\_\_ to cover the above fees. (A duplicate copy of this sheet is enclosed.)
- c. X The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account Number: 14-0112.
- d. Fees are to be charged to a credit card \_\_\_\_ WARNING: Information on this form may become public \_\_\_ Credit Card Information should not be included on this form. \_\_\_ Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

Send All Correspondence To:

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Rev. 02/98

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Attorney Docket: 26462U

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
STERK

International Application Number: PCT/EP2003/008724

Serial Number: NOT YET ASSIGNED

International Filing Date: 06 August 2003 (06.08.2003)

Filed: February 3 , 2005

For: PYRROLIDINEDIONE SUBSTITUTED PIPERIDINE-PHTAHALAZONES AS PDE4

INHIBITORS

## TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter;
- (2) Application Data Sheet;
- (3) Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US) Concerning Filing under 35 U.S.C. 371;
- (4) International Publication Number: WO 2004/017974 A1, International Publication Date: 04 March 2004 (04.03.2004), with International Search Report (PCT/ISA/210), which consists of 61 pages:
  - 1 Page of the Cover Sheet with English Abstract,
  - 41 Pages of Textual Specification with embedded formulas,
  - 19 Pages of 22 Claims;
- (5) Preliminary Amendment with Appendix A and B to be Examined;
- (6) PCT/RO/101 PCT Request with Executed Inventor's Declaration;
- (7) PCT/IPEA/409 International Preliminary Examination Report;
- (8) Check Number: <u>22554</u> in the amount of \$ 1,750.00 for basic filing fee as a large entity, search fee, examination fee, 1 extra independent claim over 3, and 11 extra dependent claims over 20;
- (9) Postcard for early notification of serial number.

Respectfully submitted, NATH & ASSOCIATES PLLC

Date: February 3, 2005

NATH & ASSOCIATES PLLC

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